L Number	Hits	Search Text	DB	Time stamp
1	322	(548/468).CCLS.	USPAT;	2004/08/24 14:28
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
2	410	(548/486).CCLS.	USPAT;	2004/08/24 14:28
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
3	1029	(514/415).CCLS.	USPAT;	2004/08/24 14:29
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
4	190	tang.inv. adj peng.inv.	USPAT;	2004/08/24 14:29
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	

L Number	Hits	Search Text	DB	Time stamp
1	322	(548/468).CCLS.	USPAT;	2004/08/24 14:28
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
2	410	(548/486).CCLS.	USPAT;	2004/08/24 14:28
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
3	1029	(514/415).CCLS.	USPAT;	2004/08/24 14:29
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
4	190	tang.inv. adj peng.inv.	USPAT;	2004/08/24 14:29
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	

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                EXTEND option available in structure searching
     3 May 12
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        May 12
                Polymer links for the POLYLINK command completed in REGISTRY
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        May 27
                New UPM (Update Code Maximum) field for more efficient patent
                 SDIs in CAplus
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        May 27
                CAplus super roles and document types searchable in REGISTRY
NEWS
     7
         Jun 28
                Additional enzyme-catalyzed reactions added to CASREACT
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         Jun 28
                ANTE, AQUALINE, BIOENG, CIVILENG, ENVIROENG, MECHENG,
                 and WATER from CSA now available on STN(R)
NEWS
     9
         Jul 12
                BEILSTEIN enhanced with new display and select options,
                 resulting in a closer connection to BABS
NEWS 10
        Jul 30
                BEILSTEIN on STN workshop to be held August 24 in conjunction
                 with the 228th ACS National Meeting
NEWS 11
        AUG 02
                IFIPAT/IFIUDB/IFICDB reloaded with new search and display
NEWS 12
        AUG 02
                CAplus and CA patent records enhanced with European and Japan
                 Patent Office Classifications
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        AUG 02
                STN User Update to be held August 22 in conjunction with the
                 228th ACS National Meeting
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        AUG 02
                The Analysis Edition of STN Express with Discover!
                 (Version 7.01 for Windows) now available
NEWS 15 AUG 04
                Pricing for the Save Answers for SciFinder Wizard within
                 STN Express with Discover! will change September 1, 2004
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             MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
              AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004
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             CAS World Wide Web Site (general information)
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23 AUG 2004 HIGHEST RN 731771-88-3 STRUCTURE FILE UPDATES: DICTIONARY FILE UPDATES: 23 AUG 2004 HIGHEST RN 731771-88-3

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

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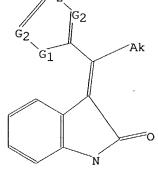
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Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

=>Testing the current file.... screen

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Uploading C:\STNEXP4\QUERIES\10725079-6.str



21 11 ____10

chain nodes : 10 11 21

ring nodes :

1 2 3 4 5 12 14 15 16 17 6

chain bonds :

7-11 8-10 11-12 11-21

10/725,079

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 12-14 12-17 14-15 15-16 16-17

exact/norm bonds :

 $5-7 \quad 6-9 \quad 7-8 \quad 7-11 \quad 8-9 \quad 8-10 \quad 11-12 \quad 11-21 \quad 12-14 \quad 12-17 \quad 14-15 \quad 15-16 \quad 16-17$

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6

isolated ring systems:

containing 1:12:

G1:0,S,N

G2:C,O,S,N

Match level:

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS

11:CLASS 12:Atom 14:Atom 15:Atom 16:Atom 17:Atom 21:CLASS

L1 STRUCTURE UPLOADED

=> que L1

L2 QUE L1

=> d 11

L1 HAS NO ANSWERS

L1 STR

G1 O,S,N G2 C,O,S,N

Structure attributes must be viewed using STN Express query preparation.

10/725,079

 \Rightarrow s 11 sss sam

SAMPLE SEARCH INITIATED 13:39:50 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 634 TO ITERATE

100.0% PROCESSED 634 ITERATIONS

1 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS:

11170 TO 14190

PROJECTED ANSWERS:

1 TO

1 SEA SSS SAM L1

=> d scan

1 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN L3

2-Thiazoleacetonitrile, α -(5,7-dichloro-1,2-dihydro-2-oxo-3H-indol-3-IN ylidene)-4-methyl- (9CI) C14 H7 Cl2 N3 O S

MF

$$\begin{array}{c|c} C1 & H & O \\ \hline & H & O \\ \hline & CN & Me \end{array}$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

 \Rightarrow s 11 sss sam

SAMPLE SEARCH INITIATED 13:40:09 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 634 TO ITERATE

100.0% PROCESSED 634 ITERATIONS

1 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS:

11170 TO 14190

PROJECTED ANSWERS:

1 TO 80

L4

1 SEA SSS SAM L1

=> s l1 sss ful

FULL SEARCH INITIATED 13:40:16 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 12602 TO ITERATE

100.0% PROCESSED 12602 ITERATIONS

23 ANSWERS

SEARCH TIME: 00.00.01

L5

23 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE TOTAL

ENTRY SESSION

FULL ESTIMATED COST

155.84 156.05

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FILE COVERS 1907 - 24 Aug 2004 VOL 141 ISS 9 FILE LAST UPDATED: 23 Aug 2004 (20040823/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 15

L6

3 L5

=> d 16 1-3 bib hitstr

```
ANSWER 1 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN
L6
     2002:31440 CAPLUS
AN
     136:102386
DN
     Preparation and use of 4-heteroaryl-3-heteroarylidenyl-2-indolinones and
TΙ
     their use as protein kinase inhibitors
ΙN
     Tang, Peng Cho; Wei, Chung Chen; Huang, Ping; Cui, Jingron
     Sugen, Inc., USA
PA
     PCT Int. Appl., 164 pp.
SO
     CODEN: PIXXD2
DT
     Patent
     English
LA
FAN.CNT 1
     PATENT NO.
                        KIND
                                DATE
                                           APPLICATION NO.
                                                                  DATE
                                _____
                         ____
                                            ______
                                20020110
                                         WO 2001-US20768
                                                                  20010629
    WO 2002002551
                         A1
PI
        W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
             CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
             GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
             LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT,
             RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US,
             UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
             DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
             BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
                                            US 2001-894902
     US 2002187978
                         A1
                              - 20021212
                                                                   20010629
     US 6635640
                          B2
                                20031021
     EP 1296975
                          A1
                                20030402
                                            EP 2001-948830
                                                                   20010629
            AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
             IE, SI, LT, LV, FI, RO, MK, CY, AL, TR
     JP 2004502686
                          T2
                                20040129
                                            JP 2002-507803
                                                                   20010629
     US 2004097497
                                20040520
                                            US 2003-648810
                                                                   20030827
                         Α1
PRAI US: 2000-215654P
                         Р
                                20000630
     US 2001-894902
                         A3
                                20010629
     WO 2001-US20768
                         W
                                20010629
     MARPAT 136:102386
OS
     388117-27-9P, 5-[3-[4-(2-Diethylaminoethylcarbamoyl)-3,5-dimethyl-
IT
     1H-pyrrol-2-ylmethylene]-2-oxo-2,3-dihydro-1H-indol-4-yl]nicotinic acid
     RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
     (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
     (Uses)
        (drug; preparation and use of 4-heteroary1-3-heteroarylideny1-2-indolinones
        and their use as protein kinase inhibitors)
     388117-27-9 CAPLUS
RN
     3-Pyridinecarboxylic acid, 5-[3-[2-[[2-(diethylamino)ethyl]amino]-1-(3,5-
CN
     dimethyl-1H-pyrrol-2-yl)-2-oxoethylidene]-2,3-dihydro-2-oxo-1H-indol-4-yl]-
      (9CI) (CA INDEX NAME)
```

$$\begin{array}{c|c} H & O & \\ \hline N & NH-CH_2-CH_2-NEt_2 \\ \hline C & Me \\ \hline N & Me \\ \hline \\ CO_2H \end{array}$$

RE.CNT 9 THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

```
ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN
L6
     2001:816637 CAPLUS
ΑN
     135:344374
DΝ
     Preparation of oxindolylidenylacetic acid derivatives and their use as
TI
     protein kinase inhibitors
IN
     Wei, Chung-Chen
     Sugen, Inc., USA
PA
SO
     PCT Int. Appl., 99 pp.
     CODEN: PIXXD2
DT
     Patent
     English
LA
FAN.CNT 1
     PATENT NO.
                         KIND
                                DATE
                                             APPLICATION NO.
                                                                     DATE
                         ____
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PI
     WO 2001083450
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                                             WO 2001-US14230
                                                                    20010502
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     WO 2001083450
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             CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN,
             IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG,
             MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL,
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             KZ, MD, RU, TJ, TM
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
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             BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
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             IE, SI, LT, LV, FI, RO, MK, CY, AL, TR
     JP 2003531895
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                                             JP 2001-580879
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     US 2003216462
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                                20031120
                                             US 2003-371157
                                                                    20030224
     US 2004039196
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                                             US 2003-460641
                          Α1
                                                                    20030613
PRAI US 2000-201173P
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                                20000502
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     WO 2001-US14230
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                                20010502
     US 2003-371157
                          Α3
                                20030224
OS
    MARPAT 135:344374
IT
     371786-23-1P 371786-25-3P 371786-26-4P
     371786-27-5P 371786-28-6P 371786-29-7P
     371786-30-0P 371786-31-1P
     RL: BAC (Biological activity or effector, except adverse); BSU (Biological
     study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use);
     BIOL (Biological study); PREP (Preparation); USES (Uses)
        (drug; preparation of oxindolylidenylacetic acid derivs. and their use as
        protein kinase inhibitors)
RN
     371786-23-1 CAPLUS
     1H-Pyrrole-2-acetic acid, \alpha-(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-
CN
     3,5-dimethyl- (9CI) (CA INDEX NAME)
```

RN 371786-25-3 CAPLUS

CN 1H-Pyrrole-2-acetamide, N-(3-chloro-4-fluorophenyl)- α -(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-3,5-dimethyl- (9CI) (CA INDEX NAME)

RN 371786-26-4 CAPLUS

CN 1H-Pyrrole-2-acetamide, α -(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-N-(3-fluorophenyl)-3,5-dimethyl- (9CI) (CA INDEX NAME)

RN 371786-27-5 CAPLUS

CN lH-Pyrrole-2-acetamide, N-(2-chlorophenyl)- α -(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-3,5-dimethyl- (9CI) (CA INDEX NAME)

RN 371786-28-6 CAPLUS

CN lH-Pyrrole-2-acetamide, N-[2-(diethylamino)ethyl]- α -(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-3,5-dimethyl- (9CI) (CA INDEX NAME)

RN 371786-29-7 CAPLUS

CN 1H-Pyrrole-2-acetamide, α -(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-N-[3-(dimethylamino)phenyl]-3,5-dimethyl- (9CI) (CA INDEX NAME)

RN 371786-30-0 CAPLUS

CN 1H-Pyrrole-2-acetamide, N-[3-[(diethylamino)methyl]-4-hydroxyphenyl]- α -(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-3,5-dimethyl- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} \text{Et}_2\text{N}-\text{CH}_2 \\ \hline \\ \text{NH} \\ \text{N} \\ \text{O} \\ \text{C} \\ \text{O} \\ \text{Me} \\ \end{array}$$

RN 371786-31-1 CAPLUS

CN 1H-Pyrrole-2-acetamide, α -(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-N-(3,4-dimethoxyphenyl)-3,5-dimethyl- (9CI) (CA INDEX NAME)

L6 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1987:617539 CAPLUS

DN 107:217539

TI Nitriles in heterocyclic synthesis. A novel synthesis of spiropyran-4-ylindolidene derivatives

AU Hafez, Ebtisam Abdel Aziz; Abdul Galil, Fathy M.; Sherif, Sherif M.; Elnagdi, Mohamed H.

CS Fac. Sci., Cairo Univ., Giza, Egypt

SO Journal of Heterocyclic Chemistry (1986), 23(5), 1375-8 CODEN: JHTCAD; ISSN: 0022-152X

DT Journal

LA English

OS CASREACT 107:217539

IT 111277-27-1P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and reactions of)

RN 111277-27-1 CAPLUS

CN 2-Thiazoleacetic acid, α -(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-4-hydroxy-, ethyl ester (9CI) (CA INDEX NAME)

IT 111348-06-2P

RL: SPN (Synthetic preparation); PREP (Preparation)

(preparation of)

RN 111348-06-2 CAPLUS

CN 2-Thiazoleacetic acid, α -(1-acetyl-1,2-dihydro-2-oxo-3H-indol-3-ylidene)-4-hydroxy-, ethyl ester (9CI) (CA INDEX NAME)

=> log y
COST IN U.S. DOLLARS

SINCE FILE ENTRY

TOTAL SESSION

FULL ESTIMATED COST

10.25

166.30

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        May 12
                 Polymer links for the POLYLINK command completed in REGISTRY
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NEWS 5 May 27
                 New UPM (Update Code Maximum) field for more efficient patent
                 SDIs in CAplus
NEWS 6 May 27
                 CAplus super roles and document types searchable in REGISTRY
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         Jun 28
                 Additional enzyme-catalyzed reactions added to CASREACT
NEWS
     8
                ANTE, AQUALINE, BIOENG, CIVILENG, ENVIROENG, MECHENG,
NEWS
         Jun 28
                 and WATER from CSA now available on STN(R)
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         Jul 12
                 BEILSTEIN enhanced with new display and select options,
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         Jul 30
                 BEILSTEIN on STN workshop to be held August 24 in conjunction
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         AUG 02
                 IFIPAT/IFIUDB/IFICDB reloaded with new search and display
NEWS 12
         AUG 02
                 CAplus and CA patent records enhanced with European and Japan
                 Patent Office Classifications
NEWS 13
        AUG 02
                 STN User Update to be held August 22 in conjunction with the
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                 The Analysis Edition of STN Express with Discover!
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         AUG 02
                 (Version 7.01 for Windows) now available
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        AUG 04
                 Pricing for the Save Answers for SciFinder Wizard within
                 STN Express with Discover! will change September 1, 2004
NEWS EXPRESS
              JULY 30 CURRENT WINDOWS VERSION IS V7.01, CURRENT
              MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
              AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004
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              CAS World Wide Web Site (general information)
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SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

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STRUCTURE FILE UPDATES: 23 AUG 2004 HIGHEST RN 731771-88-3 DICTIONARY FILE UPDATES: 23 AUG 2004 HIGHEST RN 731771-88-3

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

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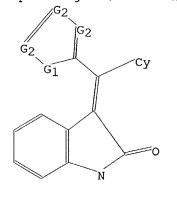
Crossover limits have been increased. See HELP CROSSOVER for details.

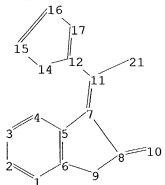
Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

Uploading C:\STNEXP4\QUERIES\10725079-5.str





chain nodes :
10 11 21
ring nodes :

ring nodes :

1 2 3 4 5 6 7 8 9 12 14 15 16 17

chain bonds :

7-11 8-10 11-12 11-21

10/725,079

ring bonds :

 $1 - 2 \quad 1 - 6 \quad 2 - 3 \quad 3 - 4 \quad 4 - 5 \quad 5 - 6 \quad 5 - 7 \quad 6 - 9 \quad 7 - 8 \quad 8 - 9 \quad 12 - 14 \quad 12 - 17 \quad 14 - 15 \quad 15 - 16 \quad 16 - 17$

exact/norm bonds :

5-7 6-9 7-8 7-11 8-9 8-10 11-12 11-21 12-14 12-17 14-15 15-16 16-17

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6

isolated ring systems :

containing 1 : 12 :

G1:0,S,N

G2:C,O,S,N

Match level:

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS

11:CLASS 12:Atom 14:Atom 15:Atom 16:Atom 17:Atom 21:CLASS

L1 STRUCTURE UPLOADED

=> que L1

L2 QUE L1

=> d 11

L1 HAS NO ANSWERS

L1 STR

G1 O, S, N

G2 C, O, S, N

Structure attributes must be viewed using STN Express query preparation.

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 \Rightarrow s 11 sss sam SAMPLE SEARCH INITIATED 13:23:12 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 634 TO ITERATE

100.0% PROCESSED 634 ITERATIONS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

2 ANSWERS

11170 TO 14190 PROJECTED ITERATIONS:

2 TO PROJECTED ANSWERS:

2 SEA SSS SAM L1

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L3 2 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 2H-Indol-2-one, 3-[(2,4-difluorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI)

MF C25 H25 F2 N5 O

Double bond geometry as shown.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

L3 2 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(2-fluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-, (3Z)- (9CI)

MF C26 H28 F N5 O

Double bond geometry as shown.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

=> s 11 sss ful FULL SEARCH INITIATED 13:23:37 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 12602 TO ITERATE

100.0% PROCESSED 12602 ITERATIONS

73 ANSWERS

SEARCH TIME: 00.00.01

L4 73 SEA SSS FUL L1

=> file caplus
COST IN U.S. DOLLARS

SINCE FILE TOTAL

ENTRY 155.42 SESSION 155.63

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 13:23:43 ON 24 AUG 2004
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
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FILE COVERS 1907 - 24 Aug 2004 VOL 141 ISS 9 FILE LAST UPDATED: 23 Aug 2004 (20040823/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

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2 L4

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L5
     ANSWER 1 OF 2 CAPLUS COPYRIGHT 2004 ACS on STN
     2004:493723 CAPLUS
AN
DN
     141:54195
ΤI
     Preparation of oxindole derivatives as kinase modulators
     Bannen, Lynne Canne; Brown, S. David; Cheng, Wei; Co, Erick Wang; Nuss,
IN
     John M.; Kim, Moon Hwan; Klein, Rhett Ronald; Le, Donna T.; Lew, Amy; Mac,
     Morrison B.; Parks, Jason Jevious; Wen, Zhaoyang; Xu, Wei
     Exelixis, Inc., USA
PA
SO
     PCT Int. Appl., 120 pp.
     CODEN: PIXXD2
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     Patent
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     705946-93-6P 705946-94-7P
     RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
     (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
        (preparation of oxindole derivs. as kinase modulators)
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RN 705945-81-9 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-3-(1H-imidazol-2-ylphenylmethylene)-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705945-90-0 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-3-[1H-imidazol-2-yl(4-methylphenyl)methylene]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705945-92-2 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-3-[1H-imidazol-2-yl(4-methoxyphenyl)methylene]-, (3Z)- (9CI) (CA INDEX NAME)

RN 705946-05-0 CAPLUS

CN 1H-Isoindole-1,3(2H)-dione, 2-[2-[2-[(Z)-[5-[(1-ethyl-4-piperidinyl)amino]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]phenylmethyl]-1H-imidazol-4-yl]ethyl]-(9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-16-3 CAPLUS

CN 2H-Indol-2-one, 3-[(3-chlorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-17-4 CAPLUS

CN 2H-Indol-2-one, 3-[(3-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-20-9 CAPLUS

CN 2H-Indol-2-one, 3-[(3-chlorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)oxy]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-24-3 CAPLUS

CN 2H-Indol-2-one, 3-[(3-chlorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-25-4 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(3-fluorophenyl)-1H-

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imidazol-2-ylmethylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-27-6 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(3-fluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-29-8 CAPLUS

CN 2H-Indol-2-one, 3-[(3-chloro-4-fluorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

RN 705946-30-1 CAPLUS

CN 2H-Indol-2-one, 3-[(3,4-difluorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-33-4 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(3-fluoro-4-methylphenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

RN 705946-34-5 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(4-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-35-6 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-3-[1H-imidazol-2-yl(4-propylphenyl)methylene]-, (3Z)- (9CI) (CA INDEX NAME)

RN 705946-36-7 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-3-[1H-imidazol-2-yl[4-(trifluoromethyl)phenyl]methylene]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-39-0 CAPLUS

CN 2H-Indol-2-one, 3-[(3-fluoro-4-methylphenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

RN 705946-40-3 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-3-[(4-methyl-1H-imidazol-2-yl)(4-methylphenyl)methylene]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-41-4 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[[3-fluoro-4-(trifluoromethyl)phenyl]-1H-imidazol-2-ylmethylene]-1,3-dihydro-, (3Z)-(9CI) (CA INDEX NAME)

RN 705946-42-5 CAPLUS

CN 2H-Indol-2-one, 3-[(4-chlorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-43-6 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(3-fluoro-4-methylphenyl)(4-methyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-, (3Z)-(9CI) (CA INDEX NAME)

RN 705946-44-7 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-3-[(4-methyl-1H-imidazol-2-yl)[6-(trifluoromethyl)-3-pyridinyl]methylene]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-45-8 CAPLUS

CN 2H-Indol-2-one, 1,3-dihydro-3-[1H-imidazol-2-yl(4-methylphenyl)methylene]-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

RN 705946-46-9 CAPLUS

CN 2H-Indol-2-one, 3-[(3-fluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-47-0 CAPLUS

CN 2H-Indol-2-one, 1,3-dihydro-3-[1H-imidazol-2-yl[4-(trifluoromethyl)phenyl]methylene]-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

RN 705946-49-2 CAPLUS

CN 2H-Indol-2-one, 3-[(3,5-difluorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-50-5 CAPLUS

CN 2H-Indol-2-one, 3-[(3,5-difluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

RN 705946-51-6 CAPLUS

CN 2H-Indol-2-one, 3-[(3,5-difluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-52-7 CAPLUS

CN 2H-Indol-2-one, 3-[(3,5-difluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-53-8 CAPLUS

CN 2H-Indol-2-one, 1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-3[(4-methyl-1H-imidazol-2-yl)(4-methylphenyl)methylene]-, (3Z)- (9CI) (CA
INDEX NAME)

RN 705946-54-9 CAPLUS

CN 2H-Indol-2-one, 3-[(4-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-55-0 CAPLUS

CN 2H-Indol-2-one, 3-[(3,4-difluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

RN 705946-56-1 CAPLUS

CN 2H-Indol-2-one, 3-[(3-chloro-4-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-57-2 CAPLUS

CN 2H-Indol-2-one, 3-[(3-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-(4-piperidinylamino)-, (3Z)- (9CI) (CA INDEX NAME)

RN 705946-58-3 CAPLUS

CN 2H-Indol-2-one, 3-[(3-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[1-[2-(1-piperidinyl)ethyl]-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-59-4 CAPLUS

CN 2H-Indol-2-one, 3-[(3-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[1-[2-(4-morpholinyl)ethyl]-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

RN 705946-60-7 CAPLUS

CN 2H-Indol-2-one, 5-[[1-[2-(diethylamino)ethyl]-4-piperidinyl]amino]-3-[(3-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-61-8 CAPLUS

CN 2H-Indol-2-one, 3-[(3-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[1-[2-(1-pyrrolidinyl)ethyl]-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

RN 705946-62-9 CAPLUS

CN 2H-Indol-2-one, 1,3-dihydro-3-[1H-imidazol-2-yl(4-methylphenyl)methylene]-5-[(1-methyl-4-piperidinyl)amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-63-0 CAPLUS

CN 2H-Indol-2-one, 3-[(3-fluorophenyl)-1H-1,2,4-triazol-3-ylmethylene]-1,3-dihydro-5-[(1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-64-1 CAPLUS

CN 1H-Imidazole-4-carboxylic acid, 2-[(Z)-[1,2-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-2-oxo-3H-indol-3-ylidene](3-fluorophenyl)methyl]-5-methyl-, ethyl ester (9CI) (CA INDEX NAME)

RN 705946-65-2 CAPLUS

CN 2H-Indol-2-one, 1,3-dihydro-3-(1H-imidazol-2-ylphenylmethylene)-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-66-3 CAPLUS

CN 2H-Indol-2-one, 1,3-dihydro-3-[1H-imidazol-2-yl(4-methoxyphenyl)methylene]-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-67-4 CAPLUS

CN 2H-Indol-2-one, 3-[(4-chlorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

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RN 705946-68-5 CAPLUS

CN 2H-Indol-2-one, 3-[[3-fluoro-4-(trifluoromethyl)phenyl]-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-69-6 CAPLUS

CN 4-Piperidinamine, N-[(3Z)-3-[(3-fluorophenyl)-1H-imidazol-2-ylmethylene]-2,3-dihydro-2-oxo-1H-indol-5-yl]-1-(methylsulfonyl)- (9CI) (CA INDEX NAME)

RN 705946-70-9 CAPLUS

CN 2H-Indol-2-one, 1,3-dihydro-3-[1H-imidazol-2-yl(4-propylphenyl)methylene]-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-71-0 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(3-fluorophenyl)(4-phenyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

RN 705946-72-1 CAPLUS

CN 2H-Indol-2-one, 3-[(3-fluorophenyl)(4-phenyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-73-2 CAPLUS

CN 2H-Indol-2-one, 3-[(3-fluoro-4-methylphenyl)(4-methyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-74-3 CAPLUS

CN 2H-Indol-2-one, 1,3-dihydro-3-[1H-imidazol-2-yl[6-(trifluoromethyl)-3-pyridinyl]methylene]-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)-(9CI) (CA INDEX NAME)

RN 705946-75-4 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(3-fluorophenyl)-1H-1,2,4-triazol-3-ylmethylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-76-5 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[[2-fluoro-4-(trifluoromethyl)phenyl]-1H-imidazol-2-ylmethylene]-1,3-dihydro-, (3Z)-(9CI) (CA INDEX NAME)

RN 705946-77-6 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-3-[(4-methyl-1H-imidazol-2-yl)[4-(trifluoromethyl)phenyl]methylene]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-78-7 CAPLUS

CN 2H-Indol-2-one, 3-[(4-chlorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

RN 705946-79-8 CAPLUS
CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[[3-fluoro-4-(trifluoromethyl)phenyl](4-methyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-80-1 CAPLUS
CN 2H-Indol-2-one, 3-[(3,4-difluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

RN 705946-81-2 CAPLUS

CN 2H-Indol-2-one, 3-[(3-chloro-4-fluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-82-3 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(4-fluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

RN 705946-83-4 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(2-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-84-5 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[[2-fluoro-4-(trifluoromethyl)phenyl](4-methyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

RN 705946-85-6 CAPLUS

CN 2H-Indol-2-one, 3-[(2,3-difluorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-86-7 CAPLUS

CN 2H-Indol-2-one, 3-[(2,3-difluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-87-8 CAPLUS

CN 2H-Indol-2-one, 3-[(2,4-difluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

RN 705946-88-9 CAPLUS

CN 2H-Indol-2-one, 3-[(2,4-difluorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-89-0 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(2-fluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

RN 705946-90-3 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-3-[1H-imidazol-2-yl[3-(trifluoromethyl)phenyl]methylene]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-91-4 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-3-[(4-methyl-1H-imidazol-2-yl)[3-(trifluoromethyl)phenyl]methylene]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 705946-92-5 CAPLUS

CN 2H-Indol-2-one, 3-[(2,4-dichloro-5-fluorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

RN705946-93-6 CAPLUS

 $2 \\ H-Indol-2-one, \ 3-[(2,4-dichloro-5-fluorophenyl)(4-methyl-1\\ H-imidazol-2-methyl-1)(4-methyl-1)$ CN yl)methylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

705946-94-7 CAPLUS

RN CN 2H-Indol-2-one, 3-[(4-chloro-2-fluorophenyl)(4-methyl-1H-imidazol-2yl)methylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

10/725,079

L5 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2000:688215 CAPLUS

DN 133:252306

TI Preparation of indolinones as protein kinase inhibitors.

IN Tang, Peng Cho; Sun, Li; Mcmahon, Gerald; Miller, Todd Anthony; Shirazian, Shahrzad; Wei, Chung Chen; Harris, G. Davis; Xiaoyuan, Li; Liang, Congxin

PA Sugen, Inc., USA

SO PCT Int. Appl., 245 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

21200	PATENT NO.					KIND DATE			APPLICATION NO.					DATE				
PΙ	WO	WO 2000056709				A1		20000928		WO 2000-US7704					20000322			
		W:	ΑE,	AG,	AL,	AM,	ΑT,	ΑU,	ΑŻ,	BA,	BB,	BG,	BR,	BY,	CA,	CH,	CN,	CR,
			CU,	CZ,	DE,	DK,	DM,	DZ,	EE,	ES,	FI,	GB,	GD,	GE,	GH,	GM,	HR,	HU,
			ID,	IL,	IN,	IS,	JP,	KE,	KG,	KP,	KR,	KZ,	LC,	LK,	LR,	LS,	LT,	LU,
			LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	NO,	NZ,	PL,	PT,	RO,	RU,	SD,	SE,
			SG,	SI,	SK,	SL,	ТJ,	TM,	TR,	TT,	TZ,	UA,	UG,	US,	ŪΖ,	VN,	YU,	ZA,
			ZW,	AM,	AZ,	BY,	KG,	KZ,	MD,	RU,	TJ,	TM						
		RW:	GH,	GM,	ΚE,	LS,	MW,	SD,	SL,	SZ,	TZ,	UG,	ZW,	AT,	BE,	CH,	CY,	DE,
			DK,	ES,	FI,	FR,	GB,	GR,	ΙE,	ΙΤ,	LU,	MC,	NL,	PT,	SE,	BF,	ВJ,	CF,
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	EΡ	1165513			A1	20020102		EP 2000-916622			20000322							
		R:	AT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	IT,	LI,	LU,	NL,	SE,	MC,	PT,
			•	SI,	•	•												
									JP 2000-606571									
		6689806							US 2000-534405					20000322				
PRAI	US 1999-125945P																	
	US 1999-127863P																	
	US 1999-131192P							0426			,							
					P		1999											
	WO 2000-US7704				W		2000	0322										
os	MAI	MARPAT 133:252306																

IT 295799-89-2P 295799-90-5P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of indolinones as protein kinase inhibitors)

RN 295799-89-2 CAPLUS

CN 2H-Indol-2-one, 3-[(3,5-dimethyl-1H-pyrrol-2-yl)(4-methoxyphenyl)methylene]-1,3-dihydro-(9CI) (CA INDEX NAME)

RN 295799-90-5 CAPLUS

CN 2H-Indol-2-one, 3-[(3,4-dimethoxyphenyl)(3,5-dimethyl-1H-pyrrol-2-yl)methylene]-1,3-dihydro-(9CI) (CA INDEX NAME)

RE.CNT 31 THERE ARE 31 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> log y COST IN U.S. DOLLARS

SINCE FILE ENTRY

TOTAL

FULL ESTIMATED COST

6.98

SESSION 162.61

STN INTERNATIONAL LOGOFF AT 13:24:06 ON 24 AUG 2004

Welcome to STN International! Enter x:x

LOGINID: ssspta1611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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Welcome to STN International
                 Web Page URLs for STN Seminar Schedule - N. America
NEWS 1
                 "Ask CAS" for self-help around the clock
NEWS 2
                 EXTEND option available in structure searching
NEWS 3
        May 12
                Polymer links for the POLYLINK command completed in REGISTRY
NEWS 4
        May 12
        May 27 New UPM (Update Code Maximum) field for more efficient patent
NEWS
                 SDIs in CAplus
                 CAplus super roles and document types searchable in REGISTRY
NEWS
        May 27
                 Additional enzyme-catalyzed reactions added to CASREACT
NEWS
     7
         Jun 28
                 ANTE, AQUALINE, BIOENG, CIVILENG, ENVIROENG, MECHENG,
NEWS
         Jun 28
                 and WATER from CSA now available on STN(R)
                 BEILSTEIN enhanced with new display and select options,
NEWS
         Jul 12
                 resulting in a closer connection to BABS
                 BEILSTEIN on STN workshop to be held August 24 in conjunction
NEWS 10
         Jul 30
                 with the 228th ACS National Meeting
                 IFIPAT/IFIUDB/IFICDB reloaded with new search and display
         AUG 02
NEWS 11
                CAplus and CA patent records enhanced with European and Japan
         AUG 02
NEWS 12
                 Patent Office Classifications
                 STN User Update to be held August 22 in conjunction with the
NEWS 13
         AUG 02
                 228th ACS National Meeting
                 The Analysis Edition of STN Express with Discover!
NEWS 14
         AUG 02
                 (Version 7.01 for Windows) now available
         AUG 04 Pricing for the Save Answers for SciFinder Wizard within
                 STN Express with Discover! will change September 1, 2004
              JULY 30 CURRENT WINDOWS VERSION IS V7.01, CURRENT
NEWS EXPRESS
              MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
              AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004
              STN Operating Hours Plus Help Desk Availability
NEWS HOURS
NEWS INTER
              General Internet Information
              Welcome Banner and News Items
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NEWS PHONE
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NEWS WWW
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=> file reg COST IN U.S. DOLLARS

TOTAL SINCE FILE SESSION ENTRY 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 14:09:31 ON 24 AUG 2004 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2004 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 23 AUG 2004 HIGHEST RN 731771-88-3 HIGHEST RN 731771-88-3 DICTIONARY FILE UPDATES: 23 AUG 2004

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

Uploading C:\STNEXP4\QUERIES\10725079-7.str

$$G_2$$
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chain nodes : 10 11 21

ring nodes :

12 14 15 5 1 2 3 4 6

chain bonds :

7-11 8-10 11-12 11-21

10/725,079

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 12-14 12-17 14-15 15-16 16-17

exact/norm bonds :

5-7 6-9 7-8 7-11 8-9 8-10 11-12 11-21 12-14 12-17 14-15 15-16 16-17

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6

isolated ring systems :

containing 1 : 12 :

G1:0,S,N

G2:C,O,S,N

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS

11:CLASS 12:Atom 14:Atom 15:Atom 16:Atom 17:Atom 21:CLASS

L1 STRUCTURE UPLOADED

=> que L1

L2 QUE L1

=> d 11

L1 HAS NO ANSWERS

L1 STF

G1 O, S, N

G2 C,O,S,N

Structure attributes must be viewed using STN Express query preparation.

10/725,079

=> s 11 sss sam SAMPLE SEARCH INITIATED 14:09:53 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 634 TO ITERATE

100.0% PROCESSED 634 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED) SEARCH TIME: 00.00.01

50 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS:

11170 TO 14190

PROJECTED ANSWERS:

1934 TO 3306

50 SEA SSS SAM L1

=> d scan

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 1H-Pyrrole-3-propanamide, 5-[(1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]N,2,4-trimethyl-N-[7-(methylamino)heptyl]- (9CI)

MF C27 H38 N4 O2

CI COM

$$\begin{array}{c|c} H & O & H & Me \\ \hline & CH & Me & O & Me \\ & & & \parallel & \parallel \\ Me & CH_2-CH_2-C-N- (CH_2) & 7-NHMe \end{array}$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):49

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 1H-Pyrrole-3-carboxamide, N-(cyclopropylmethyl)-5-[(Z)-[5-[[(2,6-dichlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-N-[(2R)-2-pyrrolidinylmethyl]- (9CI)
MF C32 H34 C12 N4 O4 S

Absolute stereochemistry.

Double bond geometry as shown.

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

MF C29 H30 C12 N4 O4 S

Double bond geometry as shown.

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 1H-Indole-5-carboxamide, 3-[[4-[[[3-(diethylamino)-2-hydroxypropyl]amino]carbonyl]-3-(4-fluorophenyl)-5-methyl-1H-pyrrol-2-yl]methylene]-2,3-dihydro-N-(1-methylethyl)-2-oxo-(9CI)

MF C32 H38 F N5 O4

$$\begin{array}{c|c} H & O \\ \hline \\ i-PrNH-C \\ O & CH-CH_2-CH-CH_2-NEt_2 \\ \hline \\ O & OH \\ \end{array}$$

50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN L3

Morpholine, 4-[[3-[[5-(4-bromophenyl)-2-furanyl]methylene]-1-ethyl-2,3-dihydro-2-oxo-1H-indol-5-yl]sulfonyl]- (9CI) C25 H23 Br N2 O5 S IN

MF

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN Azetidine, 3-[(3R,5S)-3,5-dimethyl-4-morpholinyl]-1-[[5-[(Z)-(5-fluoro-1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-, rel- (9CI)

MF C25 H29 F N4 O3

Relative stereochemistry.
Double bond geometry as shown.

50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN L3

1H-Pyrrole-3-carboxamide, N-[3-(cyclopropylamino)-2-hydroxypropyl]-5-[(Z)-[5-[[(2,6-dichlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl- (9CI) IN

C29 H30 Cl2 N4 O5 S MF

Double bond geometry as shown.

$$\begin{array}{c|c} C1 & & \\$$

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

Piperazine, 1-[[5-[(Z)-[1,2-dihydro-5-[[(4-nitrophenyl)methyl]sulfonyl]-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-4-methyl- (9CI)

MF C28 H29 N5 O6 S

Double bond geometry as shown.

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 1H-Pyrrole-3-carboxylic acid, 5-[(Z)-[4-(2,6-difluorophenyl)-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl- (9CI)

MF C22 H16 F2 N2 O3

Double bond geometry as shown.

- L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
- IN 1H-Pyrrole-3-propanamide, 5-[(1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-N,2,4-trimethyl-N-[3-[4-[3-(methylamino)propyl]-1-piperazinyl]propyl]-(9CI)
- MF C30 H44 N6 O2
- CI COM

PAGE 1-A

PAGE 2-A

| MeNH-(CH₂)3

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 2-Pyrrolidinemethanamine, 1-[[5-[(Z)-[5-[[(2-chlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-N-cyclopropyl-, (2R)- (9CI)

MF C31 H33 C1 N4 O4 S

Absolute stereochemistry.

Double bond geometry as shown.

 $\mathbf{L3}$

50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN 1H-Pyrrole-3-acetamide, 5-[(Z)-[5-[[(2,6-dichlorophenyl)methyl]sulfonyl]-IN 1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-N,2,4-trimethyl-N-(1-methyl-4piperidinyl) - (9CI)

C31 H34 C12 N4 O4 S MF

Double bond geometry as shown.

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

MF C21 H21 Br N6 O3

Double bond geometry as shown.

50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN L3

2H-Indol-2-one, 3-[[5-(4-bromo-3-methylphenyl)-2-furanyl]methylene]-1,3-IN

dihydro- (9CI) C20 H14 Br N O2

MF

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 2H-Indol-2-one, 5-[5-[(2S)-2-amino-3-(1H-indol-3-yl)propoxy]-3-pyridinyl]-

1,3-dihydro-3-(1H-imidazol-2-ylmethylene)- (9CI)

MF C28 H24 N6 O2 CI COM

Absolute stereochemistry. Double bond geometry unknown.

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

Piperazine, 1-(cyclopropylmethyl)-4-[[5-[(Z)-[5-[[(2,6-dichlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-yl]acetyl]- (9CI)

MF C32 H34 C12 N4 O4 S

Double bond geometry as shown.

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN Piperazine, 1-[[5-[(Z)-[5-[[(2,3-difluorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-4-methyl- (9CI)

MF C28 H28 F2 N4 O4 S

Double bond geometry as shown.

REGISTRY COPYRIGHT 2004 ACS on STN 50 ANSWERS L3

IN

yl]methylene]-4-(3-fluorophenyl)-1,3-dihydro-, (3Z)- (9CI) C27 H28 F N3 O

MF

Double bond geometry as shown.

50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN L3

1H-Indole-5-sulfonamide, 3-[(3,5-dimethyl-1H-pyrrol-2-yl)methylene]-2,3-dihydro-N,N-dimethyl-2-oxo-(9CI) IN

C17 H19 N3 O3 S MF

$$\begin{array}{c|c} & H & O & H \\ \hline N & N & CH & Me \\ \hline Me & Me & Me \\ \hline \end{array}$$

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 1H-Pyrrole-3-carboxamide, 2-[(Z)-[5-[[(2,6-dichlorophenyl)methyl]sulfonyl]1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-5-methyl-N-[3-(1pyrrolidinyl)propyl]- (9CI)

MF C29 H30 C12 N4 O4 S

Double bond geometry as shown.

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN Pyrrolidine, 1-[[5-[(Z)-[5-[[(2,6-dichlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-2-(1-pyrrolidinylmethyl)-, (2R)- (9CI)

MF C32 H34 C12 N4 O4 S

Absolute stereochemistry.

Double bond geometry as shown.

L3

50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN 1H-Indole-1-carboxylic acid, 3-[(3,5-dimethyl-1H-pyrrol-2-yl)methylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) IN

MF C17 H16 N2 O3

Double bond geometry as shown.

50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN L3

2H-Indol-2-one, 5-bromo-1,3-dihydro-1-methyl-3-[(3-methyl-2-IN

thienyl)methylene]- (9CI) C15 H12 Br N O S

MF

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 2H-Indol-2-one, 5-[5-[(2S)-2-amino-3-(1H-indol-3-yl)propoxy]-3-pyridinyl]-3-[(4-ethyl-3,5-dimethyl-1H-pyrrol-2-yl)methylene]-1,3-dihydro-(9CI)

MF C33 H33 N5 O2

CI COM

Absolute stereochemistry.

Double bond geometry unknown.

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 1H-Pyrrole-3-carboxamide, 5-[(Z)-[5-[[(2,6-dichlorophenyl)methyl]sulfonyl]1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-N-[2-(4-fluoro-1piperidinyl)ethyl]-2,4-dimethyl- (9CI)

MF C30 H31 C12 F N4 O4 S

Double bond geometry as shown.

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 1H-Pyrrole-3-carboxamide, 2-[(Z)-[5-[[(3-chlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-5-methyl-N-[3-(1-pyrrolidinyl)propyl]- (9CI)

MF C29 H31 C1 N4 O4 S

Double bond geometry as shown.

L3

50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN 2H-Indol-2-one, 4-(2,3-difluorophenyl)-3-[[3,5-dimethyl-4-(1-methyl-4-piperidinyl)-1H-pyrrol-2-yl]methylene]-1,3-dihydro-, (3Z)- (9CI) IN

C27 H27 F2 N3 O MF

Double bond geometry as shown.

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 1H-Pyrrole-3-propanoic acid, 5-[(Z)-(1,2-dihydro-2-oxo-3H-indol-3ylidene)methyl]-2,4-dimethyl-, [3-[(nitrooxy)methyl]phenyl]methyl ester
(9CI)

MF C26 H25 N3 O6

Double bond geometry as shown.

L3

50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN Piperidine, 1-[[5-[(Z)-(5-fluoro-1,2-dihydro-2-oxo-3H-indol-3ylidene)methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-4-(1-pyrrolidinyl)-

C25 H29 F N4 O2 MF

Double bond geometry as shown.

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN Piperazine, 1-[[5-[(Z)-[5-[[(2,3-dichlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-3,5-dimethyl-, (3R,5S)- (9CI)

MF C29 H30 Cl2 N4 O4 S

Absolute stereochemistry.

Double bond geometry as shown.

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

Piperazine, 1-[[5-[(Z)-[1,2-dihydro-5-[[(3-methoxyphenyl)methyl]sulfonyl]-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-4-methyl- (9CI)

MF C29 H32 N4 O5 S

Double bond geometry as shown.

REGISTRY COPYRIGHT 2004 ACS on STN 50 ANSWERS L3

Piperidine, 1-[[2-[(Z)-[4-(3-fluorophenyl)-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-5-methyl-1H-pyrrol-3-yl]acetyl]-4-(1-pyrrolidinyl)- (9CI) C31 H33 F N4 O2 MF

Double bond geometry as shown.

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 2H-Indol-2-one, 5-bromo-3-(2-furanylmethylene)-1,3-dihydro- (9CI)

MF C13 H8 Br N O2

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

Pyrrolidine, 1-[[5-[(Z)-[5-[[(2,6-dichlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-yl]acetyl]-2-[(3-fluoro-1-piperidinyl)methyl]-, (2S)- (9CI)
MF C34 H37 Cl2 F N4 O4 S

Absolute stereochemistry.

Double bond geometry as shown.

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 3-Pyrrolidinamine, 1-[[2-[(Z)-[5-[[(2,6-dichlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-5-methyl-1H-pyrrol-3-yl]carbonyl]-N,N-diethyl- (9CI)

MF C30 H32 C12 N4 O4 S

Double bond geometry as shown.

$$\begin{array}{c|c} & & & & \\ & &$$

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Piperazine, 1-[[5-[[4-(3-chloro-4-fluorophenyl)-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-4-methyl- (9CI) C27 H26 C1 F N4 O2

MF

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IN Pyrrolidine, 1-[[3-[[5-(4-bromophenyl)-2-furanyl]methylene]-2,3-dihydro-1-methyl-2-oxo-1H-indol-5-yl]sulfonyl]- (9CI)

MF C24 H21 Br N2 O4 S

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IN Pyrrolidine, 1-[[5-[(Z)-(5-fluoro-1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-2-(4-morpholinylmethyl)-, (2R)- (9CI)

MF C25 H29 F N4 O3

Absolute stereochemistry.
Double bond geometry as shown.

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IN 2H-Indol-2-one, 3-[[3,5-dimethyl-4-(1-piperidinylacetyl)-1H-pyrrol-2-yl]methylene]-1,3-dihydro-5-[(phenylmethyl)sulfonyl]-, (3Z)- (9CI)

MF C29 H31 N3 O4 S

Double bond geometry as shown.

L3

50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN Piperazine, 1-[[5-[(Z)-[5-[[(4-bromophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-4-IN methyl- (9CI) C28 H29 Br N4 O4 S

MF

Double bond geometry as shown.

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IN Pyrrolidine, 1-[[2-[(Z)-[4-(2-fluorophenyl)-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-5-methyl-1H-pyrrol-3-yl]carbonyl]-2-[[(3R)-3-hydroxy-1-pyrrolidinyl]methyl]-, (2S)- (9CI)

MF C30 H31 F N4 O3

Absolute stereochemistry.

Double bond geometry as shown.

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IN 2H-Indol-2-one, 5-bromo-1,3-dihydro-3-[(1-methyl-1H-pyrrol-2-yl)methylene]-(9CI)

MF C14 H11 Br N2 O

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Double bond geometry as shown.

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Pyrrolidine, 1-[[5-[(Z)-[5-[[(2,6-dichlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-2-[[(3R)-3-fluoro-1-pyrrolidinyl]methyl]-, (2S)- (9CI)
MF C32 H33 Cl2 F N4 O4 S

Absolute stereochemistry.

Double bond geometry as shown.

- L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
- IN 1H-Pyrrole-3-carboxamide, 5-[(5-chloro-1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-N-[2-hydroxy-3-(1H-1,2,3-triazol-1-yl)propyl]-2,4-dimethyl-(9CI)
- MF C21 H21 C1 N6 O3

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IN Benzoic acid, 5-[5-[(5-bromo-1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-2-furanyl]-2-chloro-(9CI)

MF C20 H11 Br Cl N O4

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IN Piperidine, 1-[[5-[(Z)-(5-fluoro-1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-3-(4-morpholinylmethyl)- (9CI)

MF C26 H31 F N4 O3

Double bond geometry as shown.

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1H-Pyrrole-3-carboxamide, 5-[(Z)-[5-[[(2,6-dichlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-N-[2-(4-pyridinyl)ethyl]- (9CI) IN

C30 H26 C12 N4 O4 S MF

Double bond geometry as shown.

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 1H-Pyrrole-3-carboxamide, 5-[(Z)-[5-[[(3-chlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-N-[2-(diethylamino)ethyl]-2,4-dimethyl- (9CI)

MF C29 H33 C1 N4 O4 S

Double bond geometry as shown.

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IN 1H-Pyrrole-3-carboxamide, 5-[(Z)-[4-(4-chlorophenyl)-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-N-[2-(1,1-dioxido-4-thiomorpholinyl)ethyl]-2,4-dimethyl- (9CI)

MF C28 H29 C1 N4 O4 S

Double bond geometry as shown.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

=> log y COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION 1.05

FULL ESTIMATED COST

0.84

STN INTERNATIONAL LOGOFF AT 14:10:28 ON 24 AUG 2004